

FIG.1

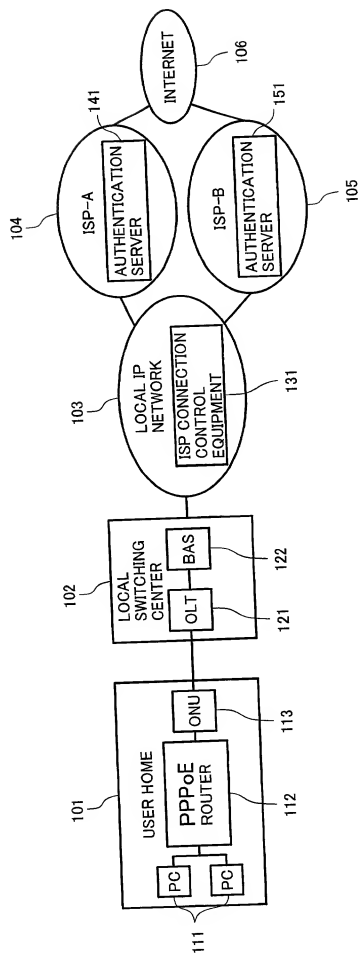


FIG.2

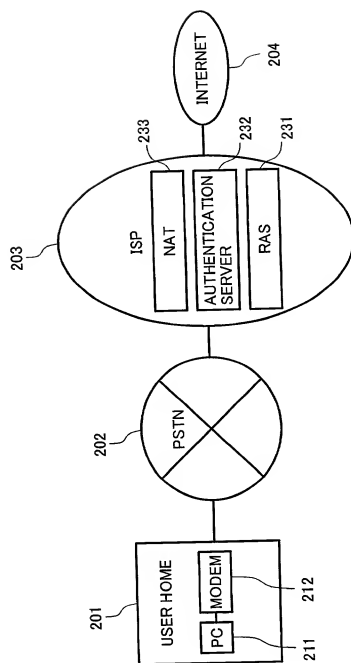


FIG.3

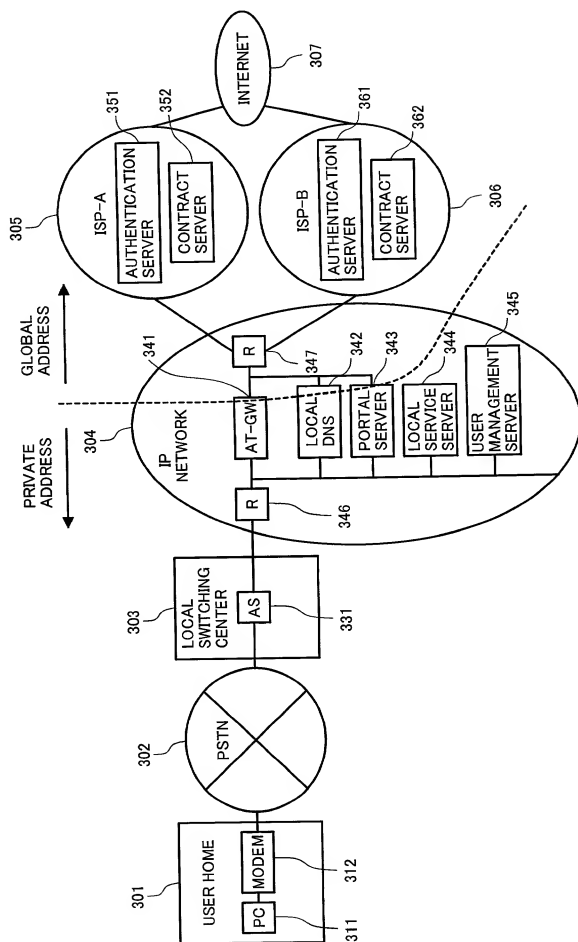


FIG.4

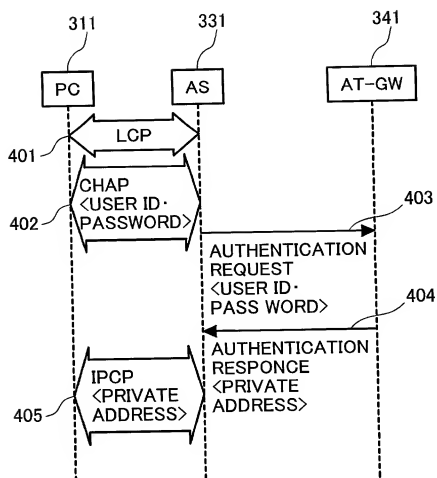


FIG.5

ADDRESS TRANSLATION TABLE
AT THE BEGINNING OF CONNECTION

501	502	503	504
USER ID	PRIVATE ADDRESS	GLOBAL ADDRESS	ARRIVAL TIME OF LAST PACKET
XXX 511	a.b.c.d	—	—
YYY 512	a.b.c.e	—	—
:	:	:	:

522 532 542 541 531 521

FIG.6

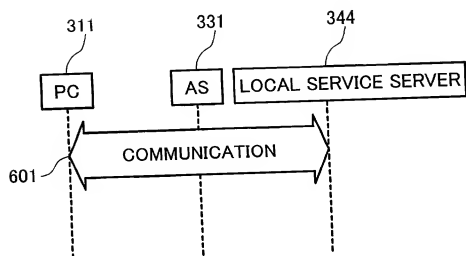


FIG. 7

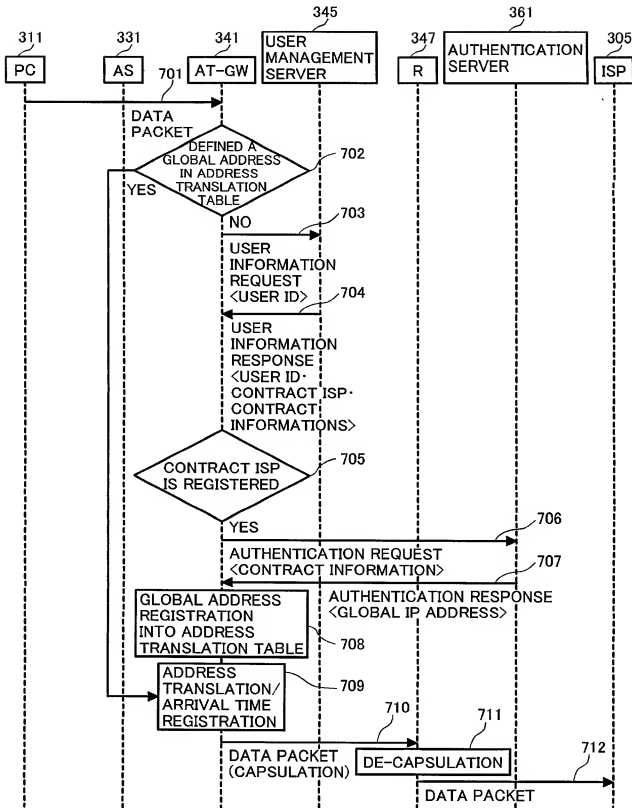


FIG.8

USER ID	CONTRACT ISP	CONTRACT INFORMATION
XXX	ISP-A	ISP USER ID ="abc"; ISP PASSWORD ="def"
YYY	ISP-A	ISP USER ID ="ghi"; ISP PASSWORD ="jkl"
YYY	ISP-B	ISP USER ID ="mno"; ISP PASSWORD ="pqr"
:	:	:

801 802 803

811 812 813

821 822 823

831 832 833

FIG.9

501 USER ID	502 PRIVATE ADDRESS	503 GLOBAL ADDRESS	504 ARRIVAL TIME OF LAST PACKET
511 XXX	a.b.c.d	f.g.h.i	10:05:15
512 YYY	a.b.c.e	—	—
522 :	:	:	:

FIG.10

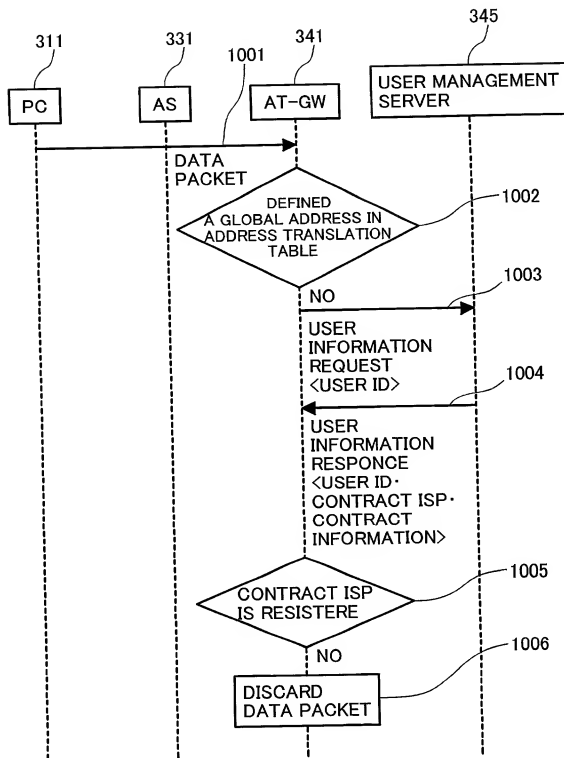


FIG.11

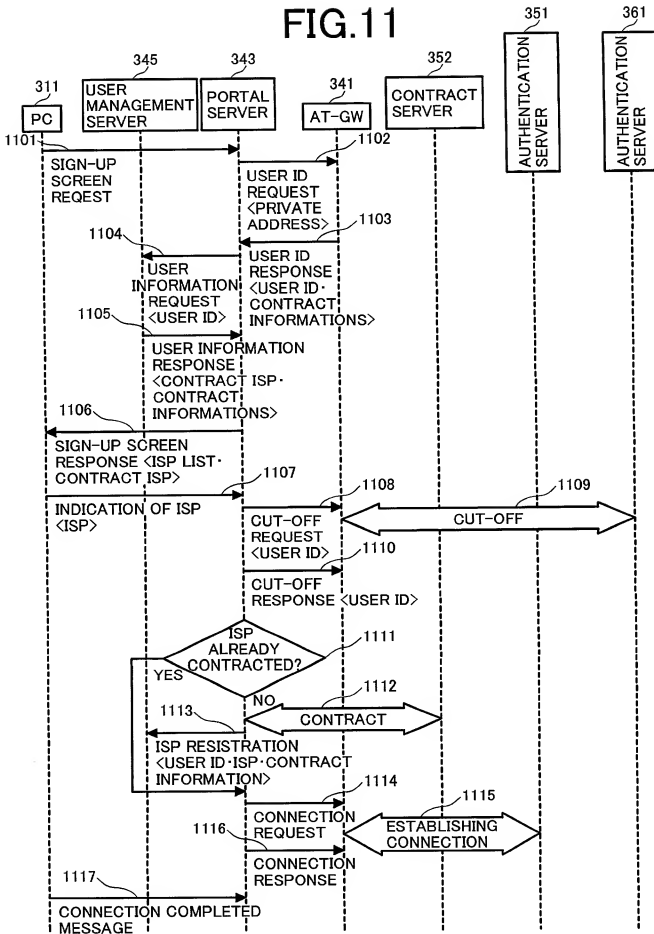


FIG.12

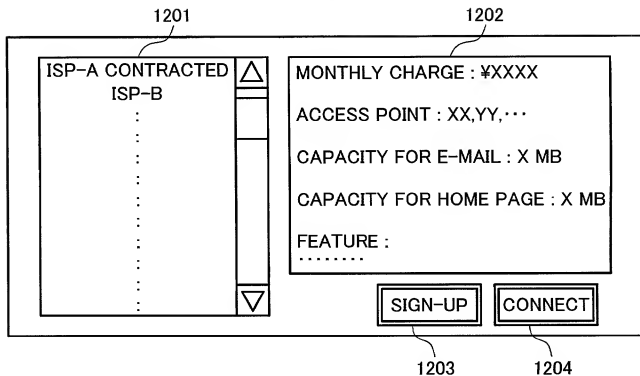


FIG.13

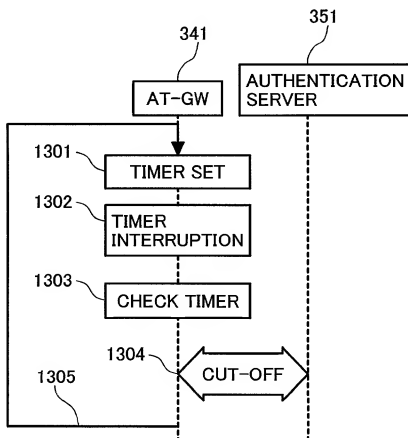
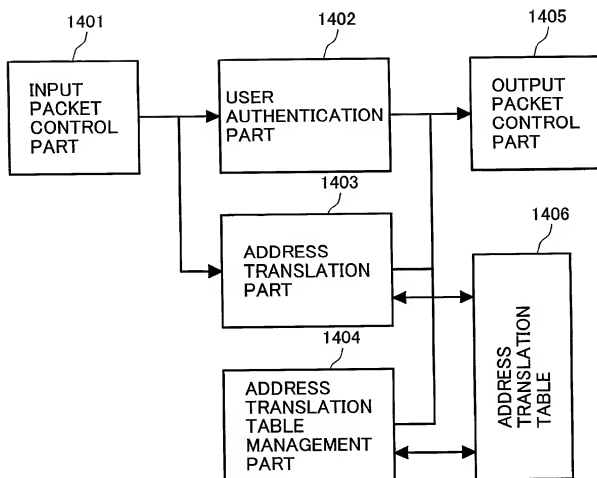


FIG.14



Year	Country	Population (millions)	Urban population (millions)	Urban population (%)
1950	United States	150	80	53
1950	United Kingdom	55	30	55
1950	France	45	25	56
1950	Germany	65	35	54
1950	Italy	45	20	44
1950	Japan	90	40	44
1950	Canada	25	15	60
1950	Sweden	8	5	62
1950	Norway	3	2	67
1950	Denmark	2	1	71
1950	Netherlands	16	10	62
1950	Belgium	10	6	60
1950	Switzerland	3	2	67
1950	Austria	3	2	67
1950	Luxembourg	0.5	0.3	60
1950	Ireland	2	0.5	25
1950	Portugal	10	2	20
1950	Greece	5	1	20
1950	Turkey	15	2	13
1950	Spain	25	2	8
1950	France	45	2	4
1950	Italy	45	1	2
1950	Germany	65	1	1
1950	Japan	90	1	1
1950	Canada	25	1	4
1950	Sweden	8	1	12
1950	Norway	3	1	33
1950	Denmark	2	1	50
1950	Netherlands	16	1	6
1950	Belgium	10	1	10
1950	Switzerland	3	1	33
1950	Austria	3	1	33
1950	Luxembourg	0.5	1	200
1950	Ireland	2	0.5	25
1950	Portugal	10	0.5	5
1950	Greece	5	0.5	10
1950	Turkey	15	0.5	3
1950	Spain	25	0.5	2
1950	France	45	0.5	1
1950	Italy	45	0.5	1
1950	Germany	65	0.5	0.8
1950	Japan	90	0.5	0.6
1950	Canada	25	0.5	2
1950	Sweden	8	0.5	6
1950	Norway	3	0.5	17
1950	Denmark	2	0.5	25
1950	Netherlands	16	0.5	3
1950	Belgium	10	0.5	5
1950	Switzerland	3	0.5	17
1950	Austria	3	0.5	17
1950	Luxembourg	0.5	0.5	100
1950	Ireland	2	0.5	25
1950	Portugal	10	0.5	5
1950	Greece	5	0.5	10
1950	Turkey	15	0.5	3
1950	Spain	25	0.5	2
1950	France	45	0.5	1
1950	Italy	45	0.5	1
1950	Germany	65	0.5	0.8
1950	Japan	90	0.5	0.6
1950	Canada	25	0.5	2
1950	Sweden	8	0.5	6
1950	Norway	3	0.5	17
1950	Denmark	2	0.5	25
1950	Netherlands	16	0.5	3
1950	Belgium	10	0.5	5
1950	Switzerland	3	0.5	17
1950	Austria	3	0.5	17
1950	Luxembourg	0.5	0.5	100
1950	Ireland	2	0.5	25
1950	Portugal	10	0.5	5
1950	Greece	5	0.5	10
1950	Turkey	15	0.5	3
1950	Spain	25	0.5	2
1950	France	45	0.5	1
1950	Italy	45	0.5	1
1950	Germany	65	0.5	0.8
1950	Japan	90	0.5	0.6
1950	Canada	25	0.5	2
1950	Sweden	8	0.5	6
1950	Norway	3	0.5	17
1950	Denmark	2	0.5	25
1950	Netherlands	16	0.5	3
1950	Belgium	10	0.5	

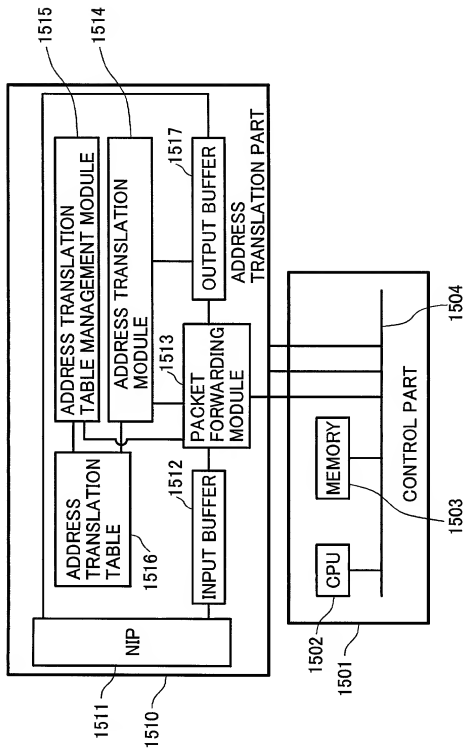


FIG.16

